PTO/SB/17 (10-07) Approved for use through 06/30/2010. OMB 0651-0032

Under the Paperwork Re	U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE respond to a collection of information unless it displays a valid OMB control number.							
Effective on 12/08/2004.				Complete if Known				
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).				Application Number		10/020,162-Conf. #9262		
FEE TRANSMITTAL				Filing Date		December 18, 2001		
				First Named Inv	entor	Ji SUH		
For FY 2008				Examiner Name C.L. Parry				
Applicant claims small entity status. See 37 CFR 1.27				Art Unit		2623		
TOTAL AMOUNT OF PAYMENT (\$) 120.00				Attomey Docket No. 0465-0885F				
METHOD OF PAYMENT (check all that apply)								
Check Credit Card Money Order None Other (please identify):								
x Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP								
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)								
x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee								
x Charge any additional fee(s) or underpayments of x Credit any overpayments								
fee(s) under 37 CFR 1.16 and 1.17								
1. BASIC FILING, SEARCH, AND EXAMINATION FEES								
The Brain File Ho, O'Drie	•	G FEES		RCH FEES	EXAM	NATION FEES		
A 17 47 <b>T</b>		Small Entity		<b>Small Entity</b>		Small Entity	_	
Application Type	Fee (\$)		Fee (\$)		Fee (\$)		Fees	Paid (\$)
Utility	310	155	510	255	210	105		
Design	210	105	100	. 50	130	65		
Plant	210	105	310	155	160	80		
Reissue	310	155	510	255	620	310		
Provisional	210	105	0	0	0	0		
2. EXCESS CLAIM FEES Small Entity Fee Description Fee (\$) Fee (\$)								
Fee Description Each claim over 20 (including Reissues)								
Each independent claim over 3 (including Reissues)							50 210	25 105
Multiple dependent claims							370	185
				aid (\$)		Multiple Depende		
<u>Total Claims</u> <u>Extra Claims</u> <u>Fee (\$)</u> <u>Fee P</u> 20 -37 = x =				aid (4)	_		ee Paid (	
HP = highest number of total of					-	<u> </u>	cc i aid i	<u> 51</u>
Indep. Claims Extra Claims Fee (\$) Fee F			Fee P	aid (\$)				_
2 -3 =	x	=						
HP = highest number of independent claims paid for, if greater than 3.								
3. APPLICATION SIZE FEE								
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer								
listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or freetien thereof. See 35 H S C 41(c)(1)(C) and 37 CFR 1.16(c)								
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$)  - 100 = . /50 = (round up to a whole number) x							<u>ree</u>	Paid (\$)
- 100 = /50 = (round up to a whole number) x = 4. OTHER FEE(S) Fees Paid (\$)								
Non-English Specification, \$130 fee (no small entity discount)								
Other (e.g., late filing surcharge): 1251 Extension for response within first month							12	20.00
SUBMITTED BY # 40,953								
Signature	14m C	0 Ω		Registration No.	39,538	Telephone	(703) 20	5-8000
A	T Eller Ir	in		(Attorney/Agent)	30,000	<del>~                                     </del>	<del>18'20</del>	
Name (Print/Type) James	T. Eller, Jr.	-				Date		

JTE/MEM/tdo Birch, Stewart, Kolasch & Birch, LLP